

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of	)	
	)	Examiner: Not Yet Assigned
<b>Guenter W. Brune et al.</b>	)	
	)	Art Unit: 2862
Serial No: Not Yet Assigned	)	
	)	Attorney Docket: DCI-21D1
Filed: <b>March 24, 2004</b>	)	
	)	Date: <b>March 24, 2004</b>
For: LOCATING ARRANGEMENT AND METHOD	)	
USING BORING TOOL AND CABLE LOCATING	)	
SIGNALS	)	

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on **March 24, 2004**.

Signed: \_\_\_\_\_

Jay R Beyer

Commissioner of Patents  
Mail Stop Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a form 1449 including references cited in the parent application serial number **09/934,370** filed **August 22, 2001** associated with this application. Copies of the references cited in the parent application may be found in the parent application. It is respectfully requested that the cited documents be considered and that the enclosed copies of the forms be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

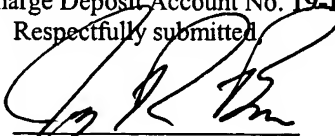
Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

- X   37 C.F.R. §1.97(b).  
       37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:  
       \_\_\_\_\_ A certification pursuant to 37 C.F.R. §1.97(e) or  
       \_\_\_\_\_ A check for \$ \_\_\_\_\_ for the fee under 37 C.F.R. § 1.17(p).  
       37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:  
       (1) A certification pursuant to 37 C.F.R. §1.97(e);  
       (2) A petition requesting consideration of the Information Disclosure Statement; and  
       (3) A check for \$ \_\_\_\_\_ for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. **19-1685** (Order No. **DCI-21D1**).

Respectfully submitted,

  
 Jay R Beyer  
 Registration No. 39,907

<b>Form 1449 (Modified)</b>	<b>Atty Docket No.</b> <b>DCI-21D1</b>	<b>Serial No.:</b> <b>Not Yet Assigned</b>
<b>Information Disclosure Statement By Applicant</b>	<b>Applicants:</b> <b>Guenter W. Brune et al</b>	
<b>(Use Several Sheets if Necessary)</b>	<b>Filing Date</b> <b>March 24, 2004</b>	<b>Group</b> <b>2862</b>

#### U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A	2,908,863	10/13/1959	Neff			
	B	3,746,106	7/17/1973	McCullough et al			
	C	5,150,056	9/1992	Wilcock			
	D	5,231,355	7/27/1993	Rider et al			
	E	5,914,602	6/1999	Mercer			
	F	5,933,008	6/1999	Mercer			
	G	6,160,401	12/12/2000	Mercer			
	H	US6,191,585B1	2/20/2001	Mercer et al			
	I	US6,232,780B1	5/15/2001	Mercer			
	J						

#### Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	K							

#### Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	L	Radiodetection Limited, Radiodetection Trenchless Products – Drill Check, April 1990, Radiodetection Limited Tradeshow Handout
	M	C. A. Young, Measuring the Depth of Buried Cable, 11/1965, Bell Laboratories Record, Volume 43, Number 10
	N	A. Garnett, No-Dig 85, April 1985, Electrolocation Ltd. Brochure, London, UK
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.